Docket: 1917 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James F. McGuckin, Jr., et al

Serial No:

To Be Assigned

Examiner:

Unknown

Filed:

Herewith

Group Art Unit: Unknown

For:

APPARATUS FOR DELIVERING ABLATION FLUID TO TREAT LESIONS

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's duty of disclosure under 37 C.F.R §1.56, Applicants submit the enclosed PTO-1449 for the Examiner's consideration.

It is respectfully requested that the reference(s) listed on Form PTO-1449 be considered during Examination of the above-identified application and made of record therein. This submission is believed to be in compliance with 37 C.F.R. §1.97 and 37 C.F.R. §1.98. Copies of the references previously cited by or submitted to the Patent and Trademark Office in parent application serial no. 10/081,695, filed February 22, 2002, are not provided herein pursuant to MPEP Section 609.

The citation of the listed item(s) is not a representation that it constitutes a complete or exhaustive listing of prior art or that it constitutes prior art. The item(s) listed is/are submitted in good faith, but is/are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner, it will assist the Examiner in identifying fields of search and in making as full and complete a search as possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- (X) This information disclosure statement is being filed within three (3) months of the filing date of this application.
- () This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R.§ 1.491 in an international application.
- (X) To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action in connection with this case.
 - () Enclosed is a certificate under 37 C.F.R. §1.97 (e)(i).
 - () Enclosed is a petition under 37 C.F.R. §1.97 (d)
- () Please charge the petition fee of \$130.00 required under 37 C.F.R. §1.17 (i)(1) to Deposit Account No. 501567
- () As set forth in 37 C.F.R. §1.97 (c), to the best of Applicant(s) knowledge, this information disclosure statement is being filed before either the mailing of a final action under 37 C.F.R.§1.113 or the mailing of a notice of allowance under 37 C.F.R. §1.113, and is accompanied by the \$180.00 fee as provided for in 37 C.F.R. §1.17(p).
- () Please charge the \$180.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 501567.
- (X) Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or 37 C.F.R. §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 501567. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend time as required and charge Deposit Account No. 501567 therefor. TWO COPIES OF THIS SHEET ARE ENCLOSED.

Early and favorable consideration of the case is respectfully requested.

Dated: 1/13/04

Neil D. Gershon

Registration No. 32,225 Attorney for the Applicants

Rex Medical, L.P. 2023 Summer St. Suite 2 Stamford, CT. 06905

(Form PTO-1449 [6-4])

			_															
Form I										ARTMENT OF ARK OFFIC		ATTY. DOCKET NO.				S	ERIAL I	NO.
COLITION	CL	LI		111	AII	טו	110	וטנ	OI-1	ARR OLLIC	. 🗀	1917 DIV				Т	Be Ass	ianod
										URE ANT		1517 517				(Di	vision:	al of
(Use	sev	er	al	. sl	nee	ets	: i:	f	ne	cessary)								
														,				
												APPLICANT		_		-		
												James F. McGuckin, Jr.,	et a	1				
												FILING DATE				GRO	UP Art	Unit
												Herewith					Unkno	
			•									U.S. PATENT DOCUMENT						
XAMINE																		G DATE
NITIAL	S					MEN				DATE		NAME	19	CLAS	sspi	JBCLAS		F
		-	T 15	3		BEF 8		1 :	3	04/1985	١,	Howes	-				APPRO	PRIATE
	+	4	_	_			_		_	03/1977		Froning					+	
	+	4			_					02/1987	-	Evans	\dashv		+			
	4 7 6 0 8 4 7 08/1988										_	Vaillancourt	_		\dashv			
	4 8 0 8 1 5 7 02/1989										7	Coombs					1	
	4 8 4 2 5 8 5 06/1989										<u>.</u>	Witt					,	
	4 8 4 6 7 9 9 07/1989 4 8 6 9 2 5 9 09/1989							_			٠	Tanaka, et al						
								-				Elkins			_ _			
	4 9 2 6 8 6 0 05/1990 4 9 5 8 9 0 1 09/1990							-	_	05/1990		Stice, et al			_	 		
	+-	5	_		8 7	+	1	_		11/1991	-	Coombs Jervis						
								Ľ	<u>'L</u>			REIGN PATENT DOCUMENTS			L_		:	
										_	•	INDICK THIBNI BOCOMENID						
		Т											T	T			TRANSI	ATION
						UMI MBI	ENT ER	1		DATE		COUNTRY	CLAS	SS	SUB	CLASS		
																	YES	NO
	WO	\perp	9	8	4	6	1	1	9	10/1998		PCT						
	•,	4	4	_	4	_	4	4										
		+	\dashv	+	+	-	+	-					<u> </u>					ļ
		+	┥	\dashv	+	\dashv	╁	4		 	_		 	\dashv				
			OT	HEF	D	oc	UME	N'	ГS	(Includi	n	g Author, Title, Date, Pertin	nent	Pag	jes,	Etc.)	1
		_	_	m		<u> </u>	can	10	T.	y Vu and	7	Cusphiani WInstruments bas			b		11	
		ĺ	ı	pr	യ. വന	rı ert	ie	ĸ,	fo	v. Au and or minima	۔ 1	A Cuschieri, "Instruments bas access surgery, intervention	sed c	n s adi	nap	e-memo	ory all	oy bla
İ			١	en	do	sco	ру	.,	2	2000 (4 pa	ac	ges)	141 1		010	gy and	LICAL	DIC
			┪									nternal Medicine, Faculty of	Medi	cin	e,	Univer	sity o	f
												terologia Japonica (JAPAN) Fe						
"Multiple-needle inse									iee	edle inser	rt	cion method in percutaneous e	ethan	ol	inj	ection	thera	py for
		-	1									na S; Hata Y; Niwa Y; Komatsu utoh H; Kurita M; et al.	1 Y;	Tan	ака	T; Yo	sniura	К;
		十	7					~	,,,,,	7112MG 117 1	-	icon ny karita ny et ur.				·		·
EXAMINI	ER		_					_				DATE CONSIDERED	-		•			
EXAMIN	ER:	In	i t	ia	i	f	Cit	a	t i	on consid	le	red, whether or not citation	is	in 4	ron i	Forman	ce with	MPEP
609; D	raw	li	ne	tł	nro	oug	h o	ci	ta	tion if n	10	t in conformance and not con-	side	red	. Ir	nclude	copy	of
this fo	orm	wi1	th	ne	ext	. c	omr	nu	ni	cation to	_	applicant.						
	-																	

Form P												ATTY. DOCKET NO.				SE	RIAL N	10.
COMMER										OFFI	CE	1917 DIV			Тс	b	e Assi	gned
									SURE CANT								isiona 81,695	
(Use	sev	er	al	sl	nee	ts	i	E r	eces	sary))	·						
												APPLICANT		-				
												James F. McGuckin, Jr., et	al					٠
									<u> </u>			FILING DATE Herewith	-		GF		P Art Unknow	
												U.S. PATENT DOCUMENT						
XAMINER NITIALS						MEN BER			D	ATE		NAME	CI	ASS	SUBCLA	SS	FILING I APPRO	F
	\perp		1		2		9		04/			Bommarito						
	+	5			9				08/3	1992	_	Smith, et al Andrew			ļ		-	
	+-	1 5	_		5		_		03/			Michelson	+		}			
		5	2	0		6	5				_	Kay	7		1			
		5		1	5	5			.06/2			Beck, et al		•				
	4-	5				9		_		1993		Middleman, et al				_		
	+	5			6 2		2	_	08/3			Imran Pettine, et al			ļ	\dashv		
	+-	5	_	-	5		1				_	Behl			 	\dashv		
	T	5		-	4	1 2	—	1	10/1			Höfling	+			-		
						_						REIGN PATENT DOCUMENTS			1			
									-							T ==	DANGE	7 m T O) I
						UME MBE	ENT ER			DATE		COUNTRY	LASS	su	BCLASS		'RANSL	ATION
		4	_	· -	_		_	_								1	YES	NO
		+	+	+	+	+	+	+	-					+		╀		
		土	I		I			I								1		
		\downarrow	4	4	+	4	4	\perp	-					\bot		Γ		
			L TTF	L IER		OCI	<u> </u>	NT	S (II	nclud	line	 g Author, Title, Date, Pertine	nt F)age	s. Etc	<u> </u>	101	
												g mainer, ricie, bace, rereine		age	5, Ecc			
		F	+															
		+	+												<u> </u>			
		卜	T															-,
			1															
		4	4															
		-	+															
		+	+	-				-									 -	
			1															
EXAMINE	R						•					DATE CONSIDERED			,			
EXAMINE	R:	In	it:	ial	i	f	cit	at	ion o	consi	de	red, whether or not citation i	s ir	ı co	nforma	nce	e with	MPEP
609; Dr	aw	li	ne	th	ro	ug	h c	it	atio	n if	no	t in conformance and not consi	.dere	ed.	Includ	e d	сору о	f

Form F	TO-	144	19		U.	.s.	DI	EP <i>F</i>	ARTMENT OF	FT	ATTY. DOCKET NO.			1	SERT	AL N	10
COMMER	RCE	PA'	ren	T A	MD	TF	RAD	EM	ARK OFFIC	Œ					J-111.1	1111	
									URE ANT		1917 DIV			(D.	ivis	Assi iona ,695	gned l of
(Use	set	er	al	she	eet	s:	if	ne	cessary)								
										4	APPLICANT						
											James F. McGuckin, Jr., et	al					
											FILING DATE Herewith			GRO		Art know	Unit:
								-	_	τ	J.S. PATENT DOCUMENT						-
EXAMINE INITIAL			I	DOC! NUI		ENT ER			DATE		NAME	CLF	ASS	SUBCLAS	SS	I	F PRIAT
									11/1994		usherman, et al						
		5	3	8	5	1 4	4	8	01/1995		esh, et al						
	\bot								01/1995		dwards, et al						
	_	5				3 :			04/1995		bele, et al	<u> </u>					
		5	4			3	_		04/1995	_	ulier, et al		\blacksquare				
	+	-		3		7 6			05/1995		ofling						
	+	5 5				8 (+		07/1995 07/1995		ulier, et al				-		
	+					5 9			10/1995		dwards, et al dwards, et al	<u> </u>	\dashv		-		
	+					3 9			11/1995		axon, et al	_	-				
	╁			ō		8 (_		04/1996	_	mran						
	ш.	اتا		<u> </u>	<u>- </u>	<u>~1 .</u>	<u> </u>			_	REIGN PATENT DOCUMENTS	<u> </u>					
																•	
						MEN BER			DATE		COUNTRY	ss	SUI	BCLASS	TRA	NSL	NOITA
		+	_	_	1			_	<u> </u>	4					Y	ES	NO
		_	+	+	\vdash	+		H		+			-		-		
		1	\top	 		\Box				寸			 				
		T	\top							寸							
			I			П				T						_	
		C	ТН	ER	DO	CUM	IEN	TS	(Includi	ng	Author, Title, Date, Pertinent	Pa	iges	Etc.)		
		F	1														
		1	\pm														
		\pm	\pm						· -								
		\perp	\perp														
		-	╁													-	
		T	#														
EXAMINE	R										DATE CONSIDERED						
609; Dr	aw	lir	ıe	thr	ou	gh	ci	ta	tion if n	ot	red, whether or not citation is in conformance and not consider	in erec	coi	nformar Include	col	with	MPEF f
CHIS IC	TIM	wlt	.n	nex	T.	con	ımu	nı	cation to) a	pplicant.						

(Form PTO-1449 [6-4])

= ==										· r							
									PARTMENT OF MARK OFFIC		OCKET NO.				5	SERIAL	NO.
COPRIDIC		L A	ان .	V I	ΔIA	υ	114	ייטנ	HARR OFFIC	1	917 DIV				То	Be Ass	ianed
									SURE							vision	
	STA	ATE	ME	NT	В	Y A	APP	LI	CANT						10,	081 , 69	5)
(Use s	sev	er:	a ì	sì	nee	et s	i 1	fη	ecessary)						ŀ		
1000		-	<u> </u>	<u> </u>	-				eccessary,	 						=	
						•				APPLICA	NT				<u> </u>		
										James F.	McGuckin,	Jr., et	al				
										FILING Herewith	DATE				GRO	OUP Art	
										Herewith						Unkn	OWII
												· · · · · · · · · · · · · · · · · · ·					
XAMINER										U.S. PATENT DO	CUMENT					IDTI IN	C DAME
NITIALS				DO	CUN	1EN	ΙΤ		DATE	Ŋ	IAME		CLF	sss	UBCLAS		IG DATE IF
				N	UME	3EF	}			·			V.D.				PRIATE
					2			3	10/1996	Chan, Kwan-Ho							
	L.				2		8	7	10/1996	Chan, Kwan-Ho							
					9		4		02/1997	Edwards, et al		<u> </u>			<u> </u>		
								2	02/1997	Middleman, et a	<u>al </u>						
								8	03/1997	Edwards, et al							
	Н			7			<u>ٺ</u>	4	09/1997	Brinon Gough, et al							
		5		8			8	4	11/1997	Gough, et al							
	Н	5		9				9		Leonhardt	 			-			
			7				5	3		Clark, et al							
		5	7		8		5	0		Gregg						+	· · · · · · · · · · · · · · · · · · ·
			7		5	3	1	8	08/1998	Wang, et al							
		5	8	1	0	8	0	4		Gough, et al							
								•	F	DREIGN PATENT D	OCUMENTS						
	-	Т										· · · · · · · · · · · · · · · · · · ·		<u> </u>	<u>-</u>	TRANSI	ATION
				D	OCI	UMI	ENT		DATE	COU	NTRY	CLA	SS	SUB	CLASS	11411101	
i i					NUI	MBI	ΣR										
		4	_		_	_	-	_								YES	NO
		+	+	+	+	+	+	+									ļ
		╁	╫	+	+	+	╁	+		 							
		+	\dagger	+	+	\dashv	+	+									
	-	\top	十	†	\top	+	\top	\top	"								
		C	TF	EF	D	oci	UME	NT	S (Includi	ng Author, Title	e, Date, Pe	rtinent	. Pa	ges,	Etc.)	.L
																 	
			4														
		+	+														
		\vdash	+				-		.								
		+	+						· · · · · · · · · · · · · · · · · · ·								
		\vdash	十								 						
EXAMINER	.								· · · · · · · · · · · · · · · · · · ·	DATE CONSIDER	ED	· · · · · · · · · · · · · · · · · · ·					
7177177			_						,								
SOG. Dra	TAT	ıni ı i -	Lt:	lal ۲+	l í	İ n~	cit	at	ion conside	ered, whether o	r not citat	ion is	in	con	torman	ce wit	h MPEP
this for	m i	wit	:h	ne	ır o	ug	Omn	บา	ication to	applicant.	ce and not	conside	erec	ı. 11	icinde	: сору) [
			<u> </u>							- F E							

										ARTMENT OF		ATTY. DO	OCKET NO.			,	- 1	SE	RIAL	NO.
COMMERC	E	PA?	ľEl	ΝT	AN	ID	TR	ADI	EΜ	ARK OFFIC	E									
										URE ANT		19	17 DIV				(1	Div	e Assi isiona 81,69	al of
(Use s	ev	er	al	s	hee	ets	i	f:	ne	cessary)		<u> </u>							·	
											\perp	APPLICAN	im							
												•	Guckin, Jr.	, et	al					
												FILING E Herewith	ATE				G		P Art known	Unit:
											U.	.S. PATENT DOC	UMENT							
XAMINER NITIALS					CUI					DATE		N.	AME		CLF	ss	SUBCL	ass		G DATE F PRIATE
			8					-		10/1998		eVeen, et al		•						
			8		5			_	_	01/1999		eVeen, et al								
			8		3		9	_		01/1999		ough, et al			<u> </u>					
		5	8		1			+		02/1999		orzewski, et a	<u> </u>							
	5 8 9 7 5 3						-	$\frac{1}{2}$		04/1999 10/1999		nirana								
				8			1	-		11/1999		nran ough			-					
			0							12/1999		inger, et al			-	-				
								+	_	01/2000		dwards			 	-				
			0				8	C		05/2000		ough, et al		· · · · · · · · · · · · · · · · · · ·	 -					
		6	0			3	6	7		06/2000		ıbbell					-			
			•							F	ORI	EIGN PATENT DO	CUMENTS		•		• • • •			
					oc			•		DATE		COUN	TRY	CLF	ASS	SU	BCLASS		TRANSL	ATION
					NU	MB)	ER									ľ		-	YES	NO
		1	Ţ	\Box	\top	\Box	1				1									
		+	+	+	+	-	+	\dashv			+					-		+	· · · · ·	ļ
		1	1	\Box			1	コ												
)T'I	I TE			IJMI	ימי	rs'	(Includi	<u>na</u>	Author, Title	. Date Pert	inen	- Ps		s Fto	<u>. L</u>		<u> </u>
		_							_				, bace, rere	. 111011		.gc.	,	/		
		\vdash	+		-															<u> </u>
		T	1																	
		+	+									·								
		上	#																	
		-	+														 			
			#							-		· · · · · · · · · · · · · · · · · · ·								
EXAMINER	-		\perp						_		Fi	DATE CONSIDERE	ח							
												CILL CONDIDENT	_							
EXAMINER	:	In:	it	ia	l i	f	Ci i	tai	Ьi	on consid	ler	ed, whether or	not citatio	on is	in	CO	nforma	nc	e with	MPFP
609; Dra	W.	lir	ìе	tl	hro	ug	h (cit	ta	tion if n	ot	in conformanc	e and not co	onsid	ere	d.	Includ	de	copy o	of
this for	m '	wit	<u>:h</u>	n	ext	: с	omi	nui	ni	cation to	a	oplicant.								

								PARTMENT O		ATTY. DOCKET NO.	· <u>-</u>			SE	RIAL N	ю.
COMMERCE	PA	TE:	N.I.	AN	עו	TRA	ADE	MARK OFFI	CE	1917 DIV			_T ,	n R	e Assi	aned
								SURE CANT		2027 821			(1	Div	isiona 81,695	ıl of
(Use se	ver	al	s	hee	ets	i	f n	ecessary)								
										APPLICANT						
										James F. McGuckin, Jr., et	t al					
									Ī	FILING DATE			GI	ROU	P Art	Unit:
										Herewith					Unknow	n.
									U	.S. PATENT DOCUMENT						
XAMINER NITIALS			DO	CUì	MEN	ΙΤ		. DATE		NAME		CLASS	SUBCLA	ASS		G DATE
	<u> </u>			UMI					$oldsymbol{\perp}$							RIATE
			8		1	5	10		_	ough	_		<u> </u>			
		1		6		8	7	08/2000		1tman						
		1				_	1			lewett, et al	_		ļ	_		
		$\frac{1}{1}$		2				10/2000 10/2000		dwards, et al	_		1			
		1						12/2000		ough uiz	_		ļ			
		1				1		01/2001		allow, et al						
		1				5		02/2001		akower, et al			-			
	6	_	_					02/2001		ancea, et al			 	_		-
		2		ŏ		7	4			cNeirney			 -	_		
	16	_		-		2	4			urney, et al			 			
<u>1</u>					1		ىتـــا		FOR	EIGN PATENT DOCUMENTS						
				OC		ENT		DATE		COUNTRY	CLAS	s st	JBCLASS		RANSL	ATION
1				NO	riDi	717								\vdash	YES	NO
-	\dashv	Т	\neg	\top	Т	$\overline{}$	Т	+	\dashv			+		+	163	NO
		\top	\dashv	╅	十	+	+		_					╅╸		
	一	\top	\dashv	\top	十	╅	\top		_			\dashv		+		_
		1	1	\top	丁		十					\neg		十		
	1	Т	\neg	\top	T		\top		\Box					†		
-	(OTI	HEF	≀ D	OC	UME	NT	S (Includi	ing	Author, Title, Date, Pertin	ent	Page	s, Etc	.)		<u> </u>
		Ι											-			
	_	+														
		#						· · · · · · · · · · · · · · · · · · ·								
	ŀ	+						<u> </u>		·						
		\downarrow														
	+	+													· · · · · · · · ·	
EXAMINER		1								DAME CONCIDENT						
PVWLITHEK								•		DATE CONSIDERED						
EXAMINER:	In.	it	ial	l i	f	cit	at	ion consid	der	ed, whether or not citation	is	in co	nforma	ince	e with	MPEP
609; Draw	li	ne	tł	ro	ug	h c	it	ation if rication to	not	in conformance and not cons	side	red.	Includ	le (сору о	f
		-11	.10			- mu	.411	TOUCTON L	<u>~ a</u>	ppricane.						

(Form PTO-1449 [6-4])

								PARTMENT C		ATTY. DOCKET NO.			T	SF	RIAL	NO.
COMMERCE	PA	TE	NT	AN	D	TRA	ADE	MARK OFFI	CE	1917 DIV				m - r		. ,
								SURE CANT		1917 610				(Div	Be Ass risiona 81,69	aĺ of
(Use se	ver	al	s	hee	ets	i:	f r	ecessary)								
																
										APPLICANT						
										James F. McGuckin, Jr., e	t al					
										FILING DATE			1	GROU	P Art	Unit:
										Herewith					nknowi	
							•		Ţ	J.S. PATENT DOCUMENT	· .					
XAMINER	T														FILIN	G DATE
NITIALS				CUN				DATE		NAME	CI	ASS	SUBC	LASS		F
	6	2		7		5	Τ 4	04/2001	+	Green			<u> </u>		APPRO	PRIATE
		2				5	9			oster	+					
			$\frac{1}{2}$			4			_	Selmon, et al	_	-			ļ	
		2				4	9			Schroeder, et al	-					
	6 2 3 1 5 9 1 05/20)esai			 			
	6	2	5	4	5	7	3	07/2001	ŀ	aim, et al						
		2		0		2	4	08/2001	_	Chang, et al	\neg		-			
				2		7	0	10/2001		acobsen, et al						
· 1		3		6			1	10/2001	j	ervis						
				9		3	0			alasis, et al						
	6	3	4	6	0	9	5	,		ross, et al						
									FOF	REIGN PATENT DOCUMENTS						
	T						-		I			Т			ransl	ATTON
						ENT		DATE		COUNTRY	LASS	SU	BCLAS			
j	ĺ			NUI	MBE	ΣR								L		
	 -		_	_	- i							4_			YES	NO
	\dashv	\dashv	+	+		+	+		\dashv			╄		\dashv		ļ
	\dashv	┰	+	+	+	+	+	 				 		+		ļ
	-+	+	╁	+	+	╁	+		-			+		+		
	_	+	†	+	+	+	+		\dashv			+-		-		
		TC	IER	Ž D	oct	UME	NT	S (Includ	inc	Author, Title, Date, Pertine	ent P	ages	s. Et	$\frac{1}{C_{\bullet}}$		<u> </u>
												5	-,	,		
	L											-				
		\bot														
		_														
	-+	4														
	⊢	+							-	-						
EXAMINER	i_			_					_	DATE CONSIDERED						
NO WILLIAM										DATE CONSIDERED						
EXAMINER:	In	it:	ial	i	f	cit	at	ion consid	dei	ed, whether or not citation i	s in	CO	nform	anc	e with	MPEP
609; Draw	111	ne	th	ro	uql	h c	it	ation if m	not	: in conformance and not consi	idere	d.	Inclu	ıde	сору с)f
this form	wi	th	ne	ext	C	omn	ıun	ication to	0 8	pplicant.						

	orm PTO-1449 U.S. DEPARTMENT (OMMERCE PATENT AND TRADEMARK OFFI										ATTY. DOCKET NO.				SE	CRIAL N	NO.
COMMER	CE	PA'	ren	1T	AN	D '	rr	DE	MARK OFFIC	CE	1917 DIV				דה ד	o Acci	. ~~~~
									SURE		1917 DIV					Be Assi visiona	
	ST	ATI	CME	NT	B:	Y A	APP	LI	CANT						10/0	81,695	5)
(Use	sev	er,	al	sł	nee	ts	ii	f n	ecessary)								
											APPLICANT James F. McGuckin, Jr., et	- al					
												- 41	•		_		
											FILING DATE Herewith				GROU	IP Art Unknov	Unit:
											HCTCWICH					Olikilov	V11
										Ţ	J.S. PATENT DOCUMENT						
XAMINE												Т		T			G DATE
NITIALS	3				CUM UME				DATE		NAME	C	LASS	SUBC:	LASS	i	F PRIATE
				2	8	5	1	7	08/2002	ŀ	lochman, et al	\top				THE ETCO.	LICITIO
	+-	6		2	5	8	8	7	0.7.000		cGuckin, et al	\bot					
	+		5						08/2002 01/2003	_	liller lilo, et al			1	·	<u> </u>	
	+	┡	_	-		_		L		╀	· · · · · · · · · · · · · · · · · · ·	4		-			
	+	\vdash	\vdash		-	-	\vdash	<u> </u>	-	╁		+		 		1	
												\perp					
•	Т.	L	<u> </u>	<u> </u>		<u> </u>		<u> </u>	F	L	REIGN PATENT DOCUMENTS			1		<u> </u>	
	•																
		l		D	OCI	JME	ENT		DATE		COUNTRY	LAS	SIST	JBCLA:		TRANSL	ATION
		-			NUI						0.000				~L		
		\dashv		Т	Т	_	_			_			-		_ _	YES	NO
		\dagger	+	\dashv	+	$^{+}$		\dashv		\dashv			;		+		 -
		1	\downarrow	1		1	1	1									
		+	+	+	+	+	+	+	 				+		-		
			TC	IEF	D	oci	UME	NT	S (Includi	nç	Author, Title, Date, Pertine	nt	Page	s, Et	c.)		L
			_r														
		ŀ	十			-											
		T	\perp														
\rightarrow		+	+														
			土							-							
			+						-								
		+	+					•									•
		لـ															
EXAMINE	R										DATE CONSIDERED				•		
	_																
EXAMINE	R:	In	it:	ia]	i	f	cit	at	ion consid	de.	red, whether or not citation i in conformance and not consi	s i	n cc	nfor	nanc	e with	MPEP
this fo	rm	wi	th	ne	ext	C	omn	un	ication to	2 6	applicant.		eu.		aue	сору с	·